



## COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

Post Office Address: 33 Hanson Street, Boston, MA 02118

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first								
and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a								
patent is sought on the invention entitled INTERFEROMETRIC MODULATION OF RADIATION, the								
specification of which								
is attached hereto.								
■ was filed on <u>December 19, 1996</u> as Application Serial No. <u>08/769,947</u> and was amended on								
was described and claimed in PCT International Application No.								
filed on and as amended under PCT Article 19 on								
I hereby state that I have reviewed and understand the contents of the above-identified specification,								
including the claims, as amended by any amendment referred to above.								
I acknowledge the duty to disclose all information I know to be material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56.								
I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose all information I know to be material to patentability as defined in Title 35.								
37, Code of Federal Regulations, §1.56(a) which became available between the filing date of the prior								
application and the national or PCT international filing date of this application:								
U.S. SERIAL NO. FILING DATE STATUS								
08/238,750 May 5, 1995 Pending ☐ Issued ☐ Abandoned								
08/554,630 November \( \), 1995 ■ Pending □ Issued □ Abandoned								
I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: <u>David L. Feigenbaum, Esq., Reg. No. 30,378; Robert E. Hillman, Esq., Reg. No. 22,837.</u>								
Address all telephone calls to <u>David L. Feigenbaum</u> at telephone number 617/542-5070.  Address all correspondence to <u>David L. Feigenbaum</u> , Fish & Richardson P.C., 225 Franklin Street,  Boston, MA 02110-2804.								
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.								
Full Name of Inventor: Mark W. Miles 1 2/								
Inventor's Signature: Date: 5/65/9								
Date: Date:								
Residence Address: 33 Hanson Street, Boston, MA 02118								
Citizen of: U.S.A.								



Applicant or Patentee: Mark W. Miles Serial or Patent No.: 08/769,947 Filed or Issued:

For:

Signature:

December 19, 1996

INTERFEROMETRIC MODULATION OF RADIATION

## VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY STATUS (37 CFR 1.9(f) and 1.27(c)) - SMALL BUSINESS CONCERN

I	hereby	declare	that	I

	[X]	the owner an offici below:	of the small business concern identified below: al of the small business concern empowered to act on behalf of the concern identified
Name of Smal	1 Business	Concern:	Etalon, Inc.
Address of S	Small Busine	ss Concern:	33 Hanson Street, #2, Boston, MA 02118
121.12, and Office, in a purposes of of the conce fiscal year	reproduced that the num this statem ern of the p , and (2) co	in 37 CFR 1 ber of empl ent, (1) th ersons empl ncerns are	dentified small business concern qualifies as a small business concern as defined in 13 CFR 1.9(d), for purposes of paying reduced fees to the United States Patent and Trademark oyees of the concern, including those of its affiliates, does not exceed 500 persons. For the number of employees of the business concern is the average over the previous fiscal year oyed on a full-time, part-time or temporary basis during each of the pay periods of the affiliates of each other when either, directly or indirectly, one concern controls or has a third party or parties controls or has the power to control both.
I hereby decidentified a described in	above with r	ights under egard to th	contract or law have been conveyed to and remain with the small business concern ne invention, entitled INTERFEROMETRIC MODULATION OF RADIATION by inventor(s) Mark W. Miles
	[X] ap		tion filed herewith. erial no. 08/769,947, filed December 19, 1996. issued .
inventor, which concern which is 19(e).	is to the in no would not th would not TE: Separat	vention is qualify as qualify as everified	dentified small business concern are not exclusive, each individual, concern or organization listed below and no rights to the invention are held by any person, other than the an independent inventor under 37 CFR 1.9(c) if that person made the invention, or by any a small business concern under 37 CFR 1.9(d), or a nonprofit organization under 37 CFR statements are required from each named person, concern or organization having rights to tatus as small entities. (37 CFR 1.27)
Address:			
	[] IN	DIVIDUAL	[ ] SMALL BUSINESS CONCERN [ ] NONPROFIT ORGANIZATION
i acknowled entitlement maintenance	to small er fee due aft	ntity status er the date	n this application or patent, notification of any change in status resulting in loss of sprior to paying, or at the time of paying, the earliest of the issue fee or any on which status as a small entity is no longer appropriate. (37 CFR 1.28(b))
and the like Code, and the	e so made ar hat such wil	re punishab Iful false	nts made herein of my own knowledge are true and that all statements made on information and further that these statements were made with the knowledge that willful false statements le by fine or imprisonment, or both, under section 1001 of Title 18 of the United States statements may jeopardize the validity of the application, any patent issuing thereon, or statement is directed.
Name:	Mark W. Mil	es	
Title:	President		
Address:	33 Hanson 9	Freet #7	PROSTOR MA 02118

Date: 👱